



[illegible][illegible][illegible][illegible]

GRE intuition experience

intuition Immediate cognition without the use of conscious rational processes  
immediate cognition experience  
conscious

[illegible]

Logical positivism or logical empiricism

[illegible][illegible][illegible][illegible][illegible]

□ The Language Instinct □ Steven Pinker □□□□□□□□□ Geoffrey Hinton □□□□□□□□□□  
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[illegible]

Artificial General Intelligence (AGI)  
ACM AlphaGo Zero superhuman Quantum Supremacy super-intelligence

□ □

AlphaGo Zero □ without human knowledge □

[illegible]

Universal Approximation Theorem  $\rightarrow$  word-embedding vector space

[illegible]

fair fair fair play fair fair

[illegible][illegible]Gerard't Hooft   logic  [illegible]Gerard't Hooft [Free Will in the Theory of Everything](#) [arXiv preprint](#)  
[arXiv:1506.08612v1 \[hep-th\]](#)[illegible]

incomplete inconsistent

[illegible]

Gerard't Hooft

Gerard't Hooft

Gerard't Hooft the Theory of Everything

[illegible]

Gerard't Hooft ☐ Free Will ☐ God☐ God ☐  
☐ incomplete ☐ inconsistent

[illegible]

Historia Naturalis Philosophiae Naturalis scientia naturalis

word-emb  
embedding vector space

GRE

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